

President's Hours

20-23 May

Hi-Lo Mix

(Quantity vs Quality)

Problem stems from WWII - hardware left over

Early sixties started building

Vietnam usurped dollars

By 1970 forced to retire overage ships

Now too few

1. In past missions were

Strategic Umbrella

NATO

Presence and small wars were LIC

NATO # has held -

enemies have advance on periphery

What are missions of 1980?

Expanding Soviet Navy

World wide muscle

Need numbers of units for cold war - peacetime and for small wars - instant readiness

What about big/hot war with Soviets?

Don't we need the most capable forces we can build?

Even if the budget will permit only a few

No!

1. No mobilization allowed
2. Lanchester's law
3. Must be prepared to accept losses - Turner's law
4. Few missions even against Soviets require most sophisticated  
Deep interdiction  
MAF assault  
Local engagement sea control in enemy back yard  
Others combination of #'s and packaged technology -  
Precision munitions  
CIWS -

What are we doing today?

Plans for PF, SCS, PGH, YF-15, YF-16, smaller SSBN's  
Be careful - can't be done with minors -- will cost \$  
Operating up  
Procurement = ?

Problem: May have become too scenario dependent -

We designed PF and SCS for Battle of the Atlantic III

Can they handle LIC's?

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